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Spatial phase stepping wavelength meter - group of 6 »

Y Surrel, J Garcia-Marquez, J Fodor, P Juncar - Measurement Science and Technology, 2005 - iop.org

... The **Young**-type lambdameter is based on the acquisition of the interference pattern ... small group of contiguous pixels acts as a single **interferometer**, and the ...

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YH Cha, YW Lee, KH Ko, EC Jung, G Lim, J Kim, TS ... - Applied Optics - OSA
 ... Variable-finesse wideband Fabry - Perot **wavemeter** for far-infrared and millimeter waves. ... Ultrafast switching with a single-fiber **interferometer**. ...
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Laser wavelength measurement with fibre lambda meter - group of 2 »

J Garcia-Marquez, Y Surrel, Y Millerioux, Cl en ... - Electronics Letters, 2003 - ieeexplore.ieee.org

... a unk are the entrance beam angles into the **interferometer**. ... this lambda meter the projection of **Young's** fringes ... FV, et al.: 'An improved **wavemeter** for cw ...

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Sixteen-channel coherent broadcast network at 155 Mbit/s - group of 5 »

... MW Maeda, RE Wagner, L Curtis, J **Young**, TP Lee, K ... - Lightwave Technology, Journal of, 1989 - ieeexplore.ieee.org

... Maeda, RE Wagner, L. Curtis, I. **Young**, TP Lee ... The free spectral range of the **interferometer** is 170.9093 ... In this experiment, a highly accurate **wavemeter**, and an ...

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Young's Modulus Determined with Small Stresses - group of 2 »

DK Froman - Physical Review, 1930 - APS

... A precision **wave-meter** was used to determine the frequency ... It will be noted that

... **Young's** Modulus determined ... than the values from the **interferometer** method but ...

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Upgrade of a compact FIR FEL driven by a magnetron-based microtron for the wavelength range of 100– ... - group of 4 »

YU Jeong, GM Kazakevitch, BC Lee, SO Cho, J Yoo, ... - Nuclear Inst. and Methods in Physics Research, A, 2003 - Elsevier

... **Young** Uk Jeong Corresponding Author Contact Information , E-mail ... to 200 μm by using a Fabry–Perot **interferometer**. ... be used as an absolute **wavemeter** for our ...

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Magnetic Resonance in Single-Crystal Terbium Metal at 100 GHz - group of 3

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JL Stanford, RC **Young** - Physical Review, 1967 - APS

... For $T < T_c$ JL STANFORD AND RC **YOUNG** AMPLIFIER 3mm s ... Utilizing this **interferometer** in

conjunction with a secondary ... microwave circuit as a calibrated 3-mm **wavemeter**. ...

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Microcontroller-based **wavemeter** using compression locking of an internal mirror reference laser

M Ugray, JE Atfield, TG McCarthy, RC Shiell - Review of Scientific Instruments, 2006 - link.aip.org

... uses thermal compensation in the **interferometer** assembly and is ... use of a polarizing beam splitter before the **wavemeter**. ... value and a value for **Young's** modulus ...

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Absolute wave-number measurement of CsD resonance line - Full

Text@IngentaConnect - group of 4 »

G Carlsson, A Kastberg, LR Pendrill - Metrologia, 1997 - iop.org

... determined initially with a travelling Michelson interferometric **wave-meter**. ... with a light-pulse atom **interferometer**, Appl ... 8. **Young** BC, Weitz M., Hensley JM, Chu ...

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Phase-locked white-light continuum pulses: toward a universal optical frequency-comb synthesizer - group of 9 »

M Bellini, TW Hänsch - Opt. Lett, 2000 - OSA

... between this approach and a simple **Young-** or Michel ... of each pulse coming from the **interferometer** to less ... of megahertz, so that a simple **wave meter** is sufficient ...

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